

Title: Method and Apparatus for Creating an Opening in the Wall of a Tubular Vessel

Inventorship: Donohoe, Brendan et al.

Sheet 1 of 11

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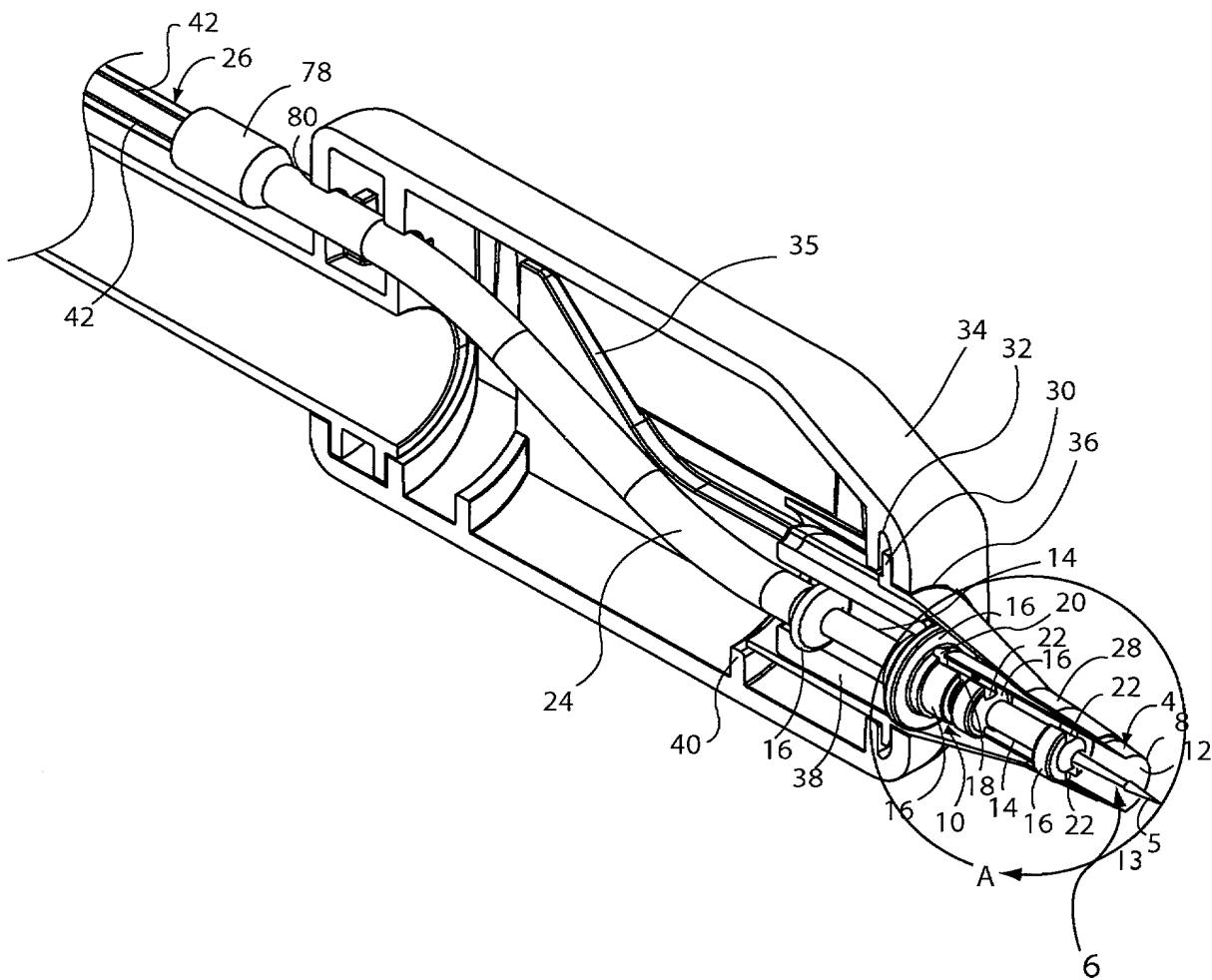


FIG. I

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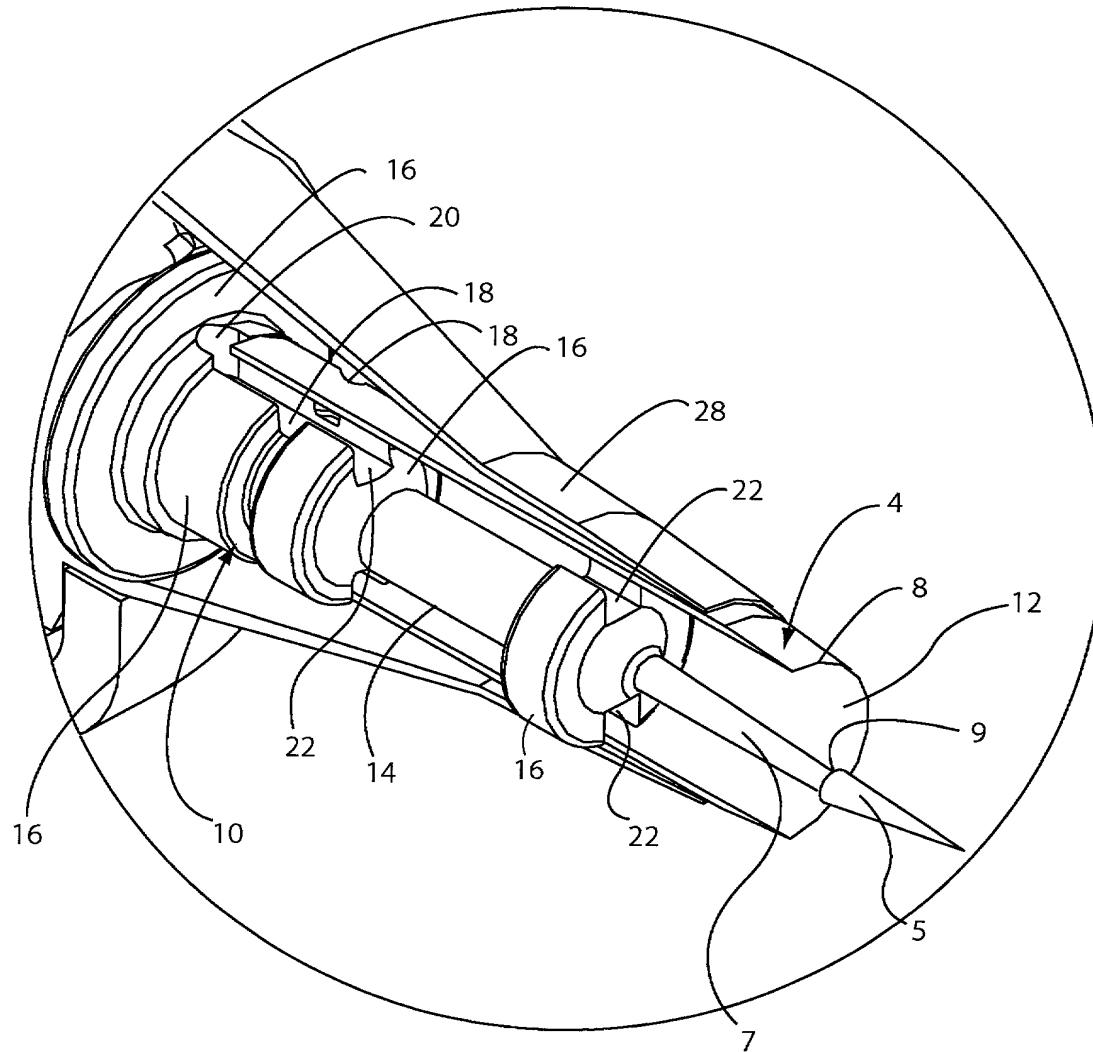


FIG. 2

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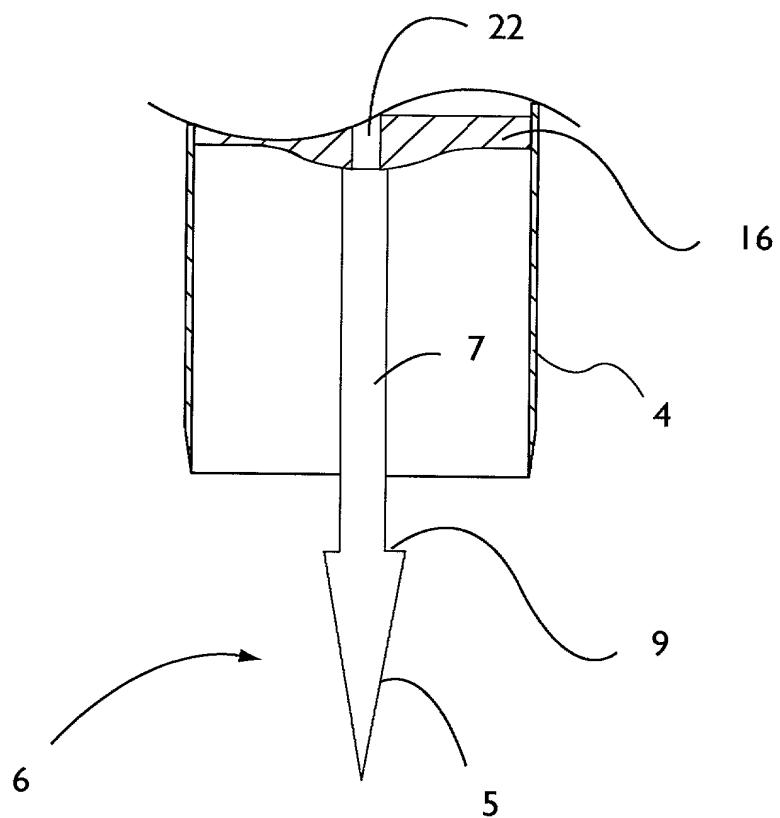


FIG. 3

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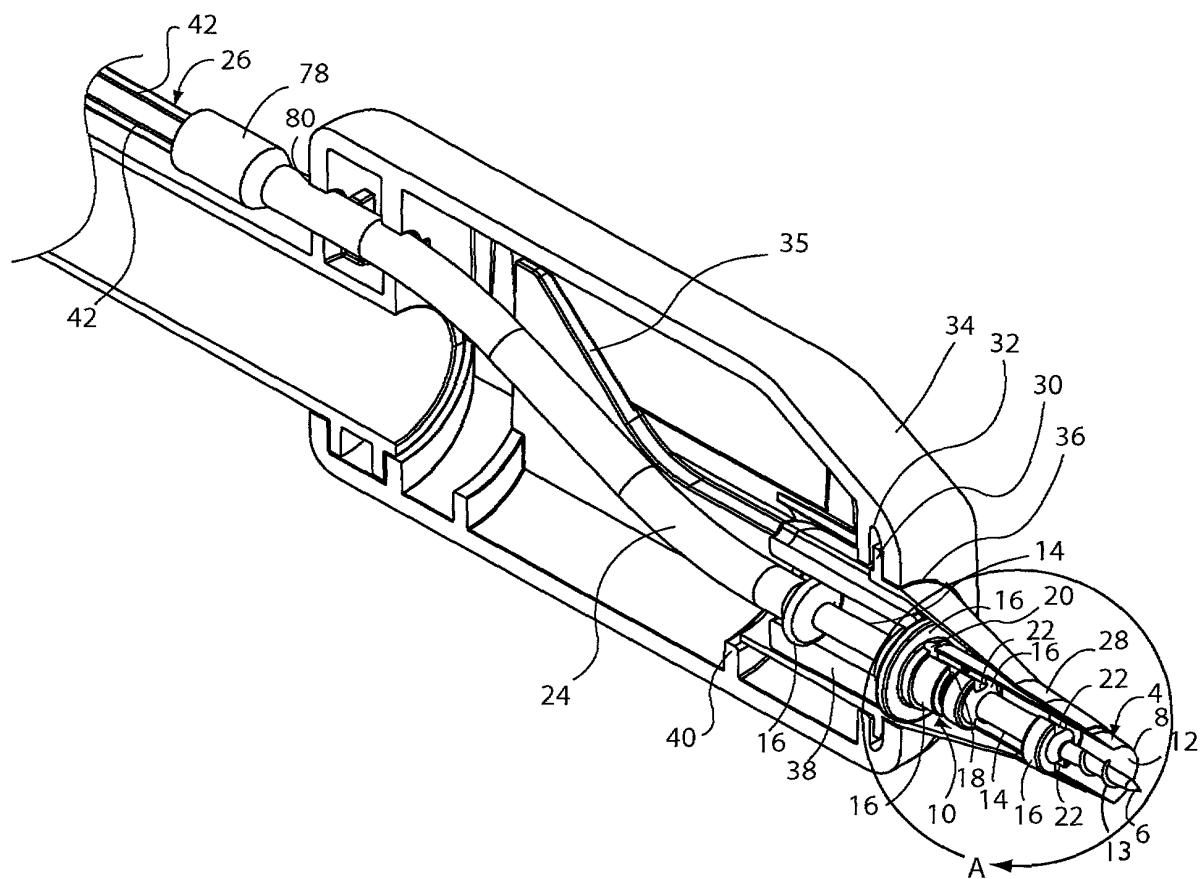


FIG. 4

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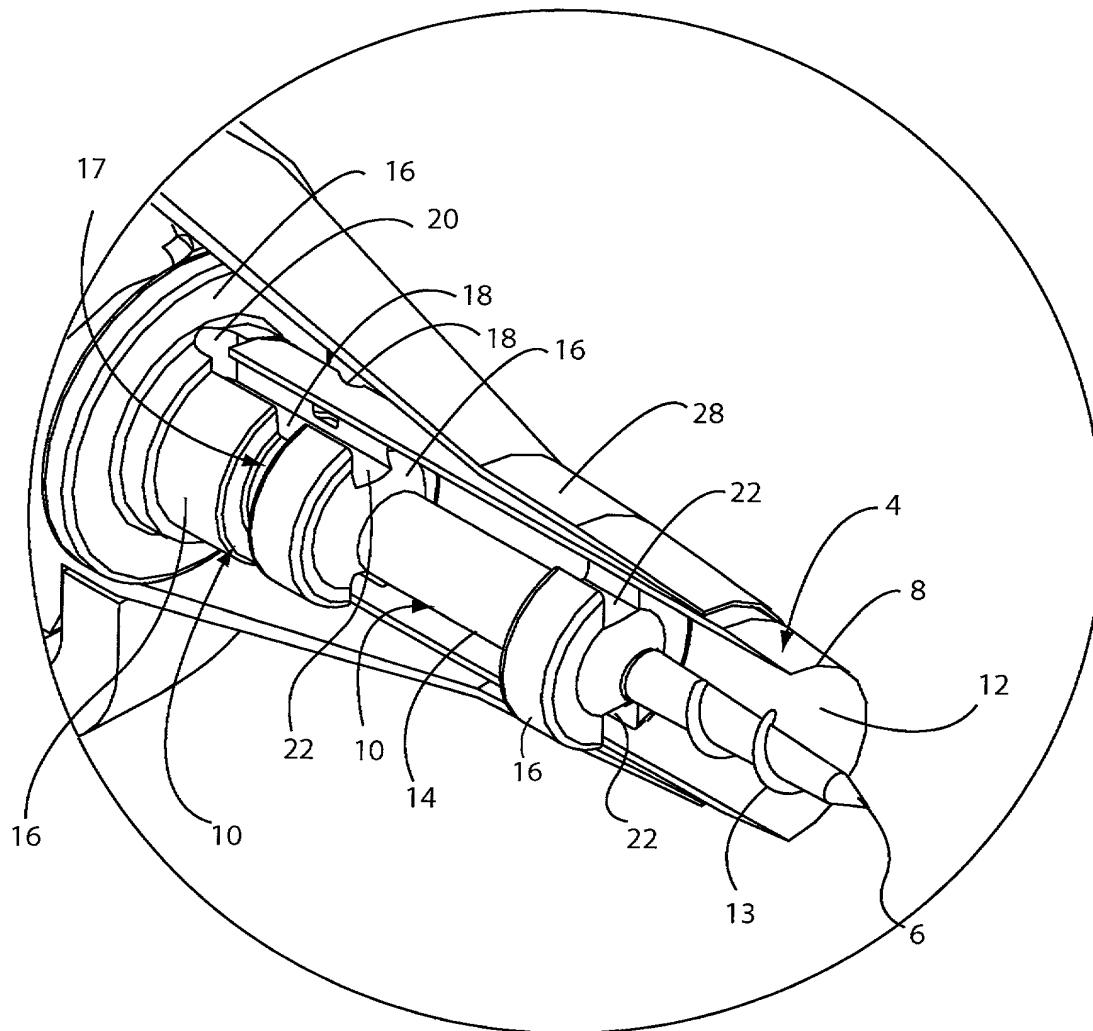


FIG. 5

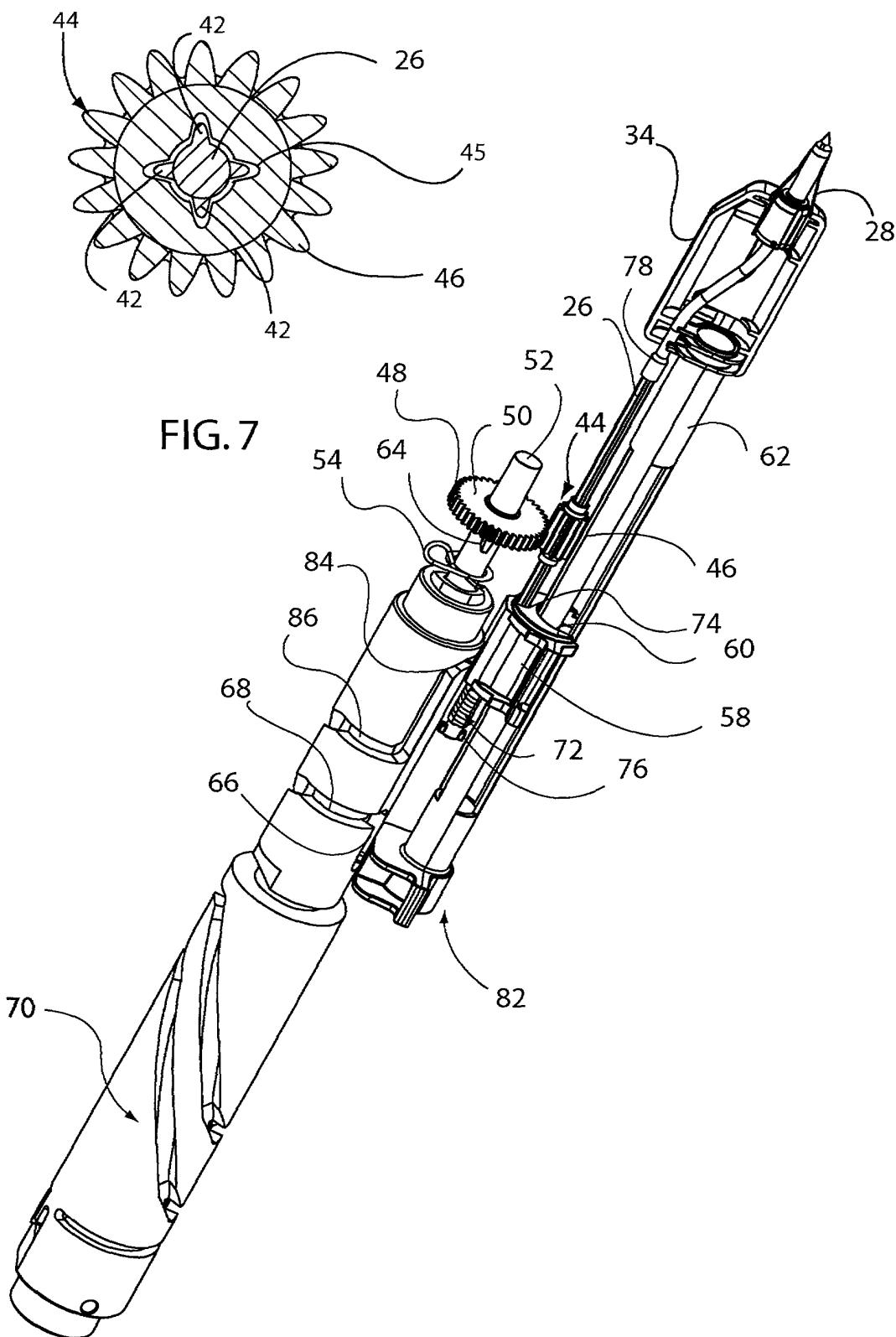


FIG. 6

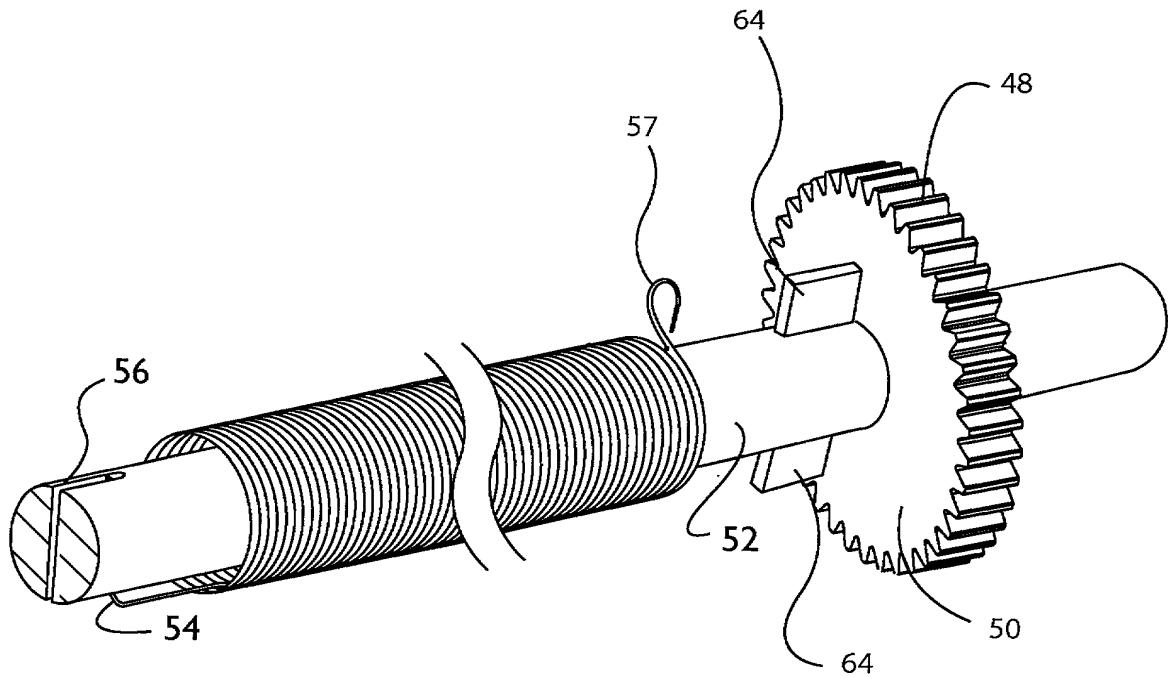


FIG. 8

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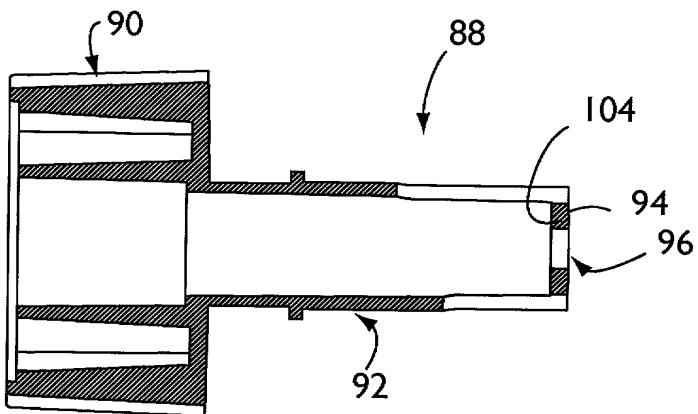


FIG. 9

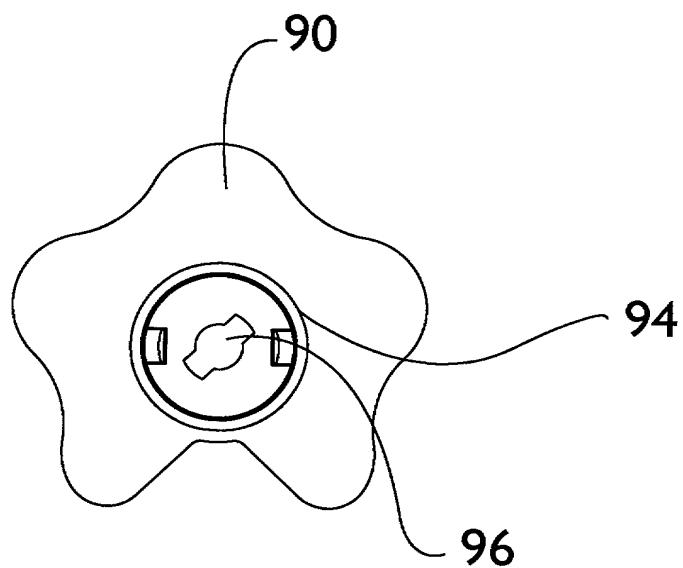


FIG. 10

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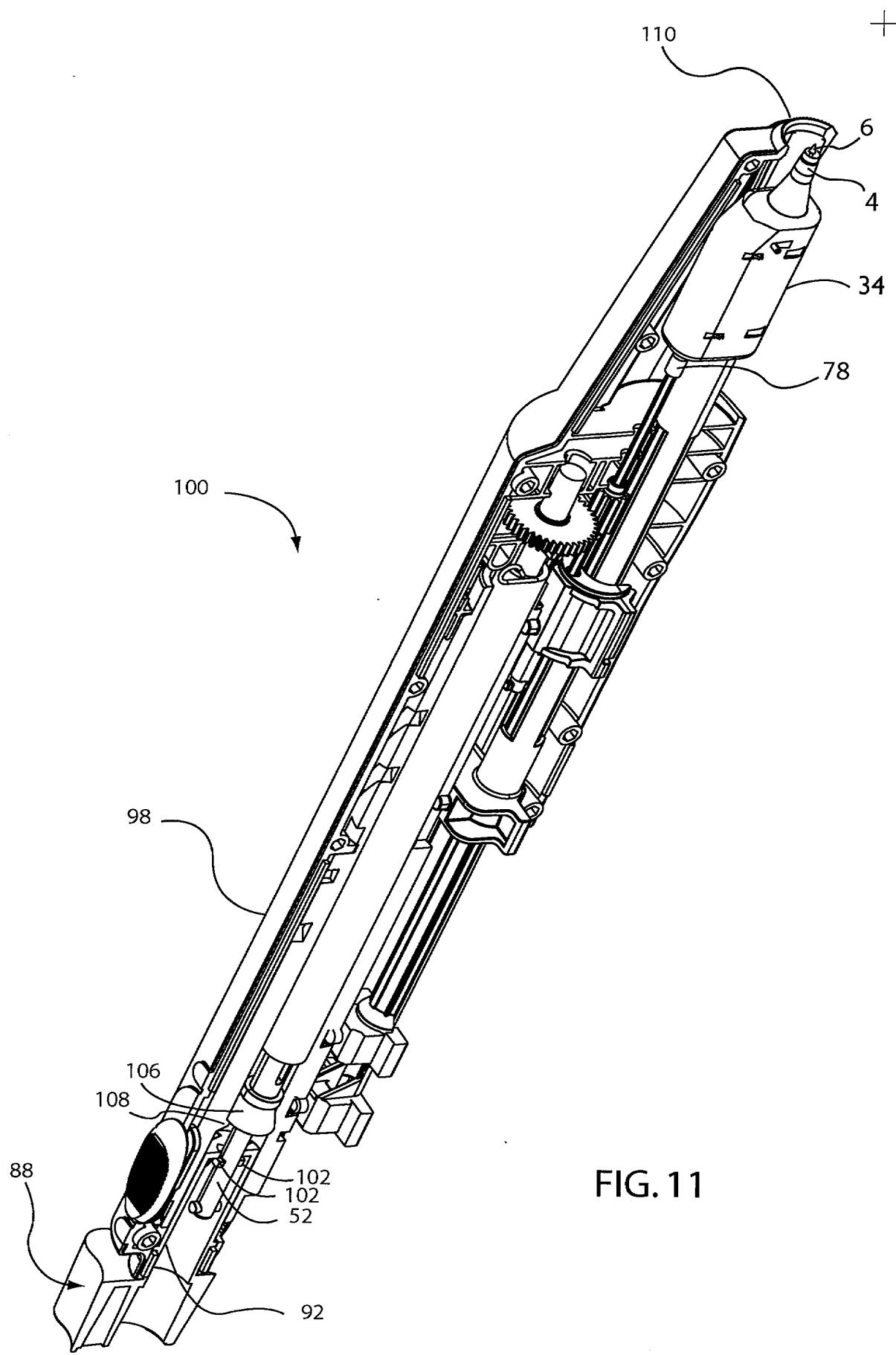


FIG. 11

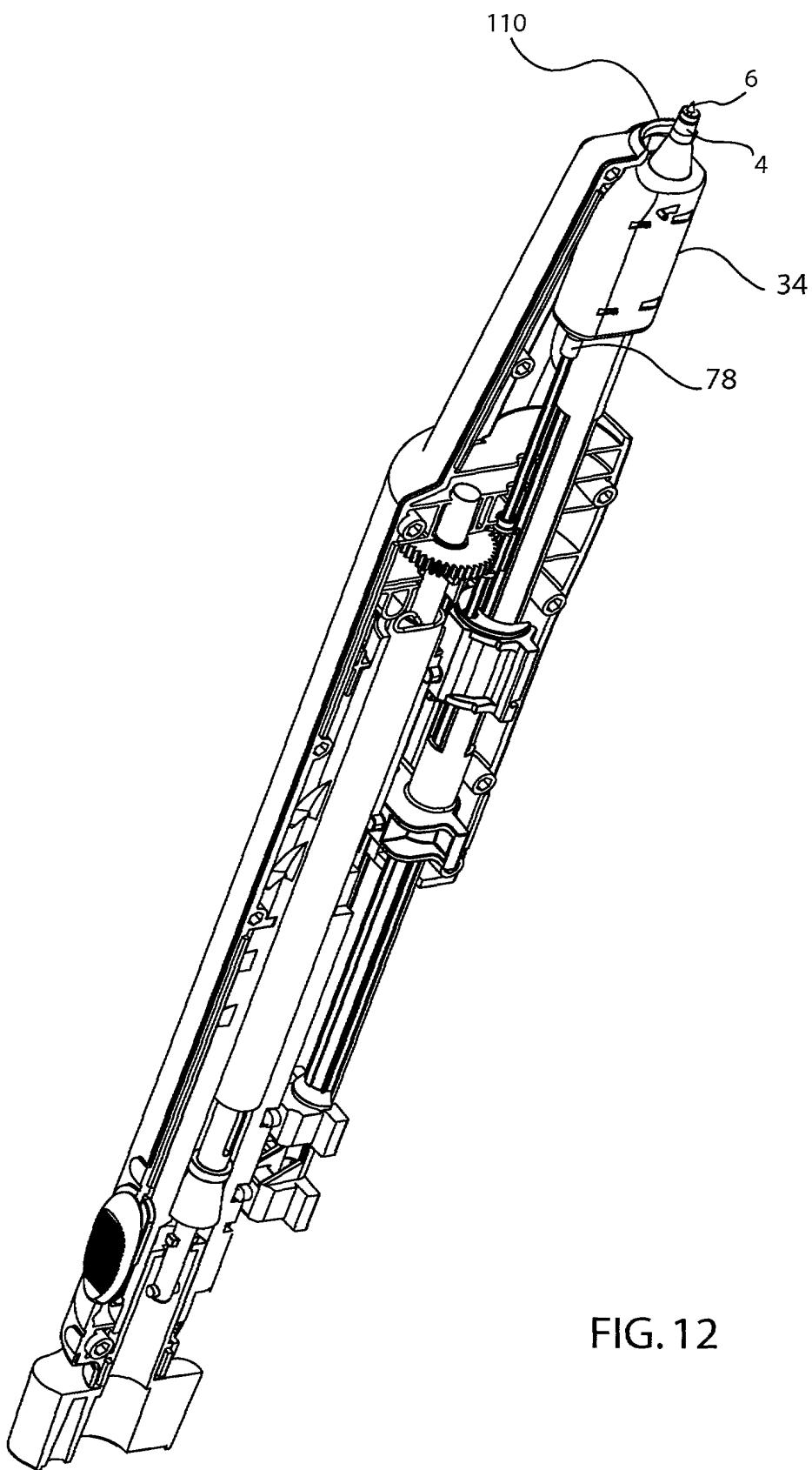


FIG. 12

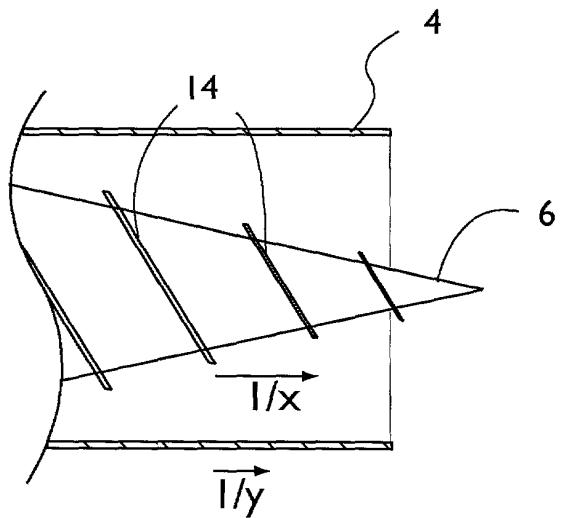


FIG. 13